M.R.O. 1—77,006—8-6-37.

(1) Number of pages 10

(2) Date of repair 29-2-42

(3) Initials of the Referencer

MADRAS RECORD OFFICE.

Government of Madras.

Public Works DEPARTMENT.

G.O. No.	1278	Press / Mis.
1-6-1917		
Dated	6-6-	1862.

Not to be folded or roughly handled

Proceedings of the Madras Government, Public Works Department, 6th June 1862.

No. 124. Read the following letter from Lieutenant-Colonel S. O. E. LUDLOW, Deputy Chief Engineer in charge of Southern Circle, to Lieutenant-Colonel W. H. HORSLEY, Secretary to Government, Public Works Department, dated Chepauk, 26th May 1862, No. 1,012:—

SIR,

1. I have the honor to forward, for the consideration of Government, the correspondence marginally noted, from the Acting District Engineer of Trichinopoly, representing that owing to the rise in the rates allowed in the sanctioned estimates prepared in 1856 for gravelling the road, forty miles in length, from Trichinopoly to Caroor, the original sum* is inadequate for the work; and applying for an additional grant of Rupees 500 as particularized below:—

3 Letters from District Engineer, Nos. 1,811, 1 815 and 4, dated 28th February, 1st March and 1st May 1862.
1 Plan.
1 Specification.
2 Statements.
1 Abstract estimate.
* Rupees 45,710.

	Rs.	A.	P.
Amount of original estimate (Rupees 30,000, sanctioned 2nd December 1858, No. 2,594, and Rupees 15,710 sanctioned 29th August 1859, No. 2,072.)...	45,710	0	0
Deduct value of work executed from do.	43,992	14	4
Balance available from original sanction	1,717	1	8
Value of work to be done on 31st January 1862.. ...	10,422	13	2
Amount required to complete the work....	8,705	11	6
Deduct amount sanctioned by Government, No. 2,366, dated 24th December 1861. Rs. 7,500 0 0			
Do. value of work executed from the maintenance allowance... „ 705 11 6			
	8,205	11	6
Amount requiring sanction to complete the work...	500	0	0

† No. 1 811, dated 28th February 1862.

2. The Acting District Engineer explains† that the excess on earth work (Rupees 402-10-10) and masonry (Rupees 175-11-0) has been caused by the necessity for closing breaches and repairing injury done to the bridges on this road by the floods of April and July 1859; and that the excess in the item of gravel (Rupees 8,127-15-9) is caused by increased rates of cart hire.

3. The accompanying estimate provides for the work urgently required to complete this important line of communication; and the Acting District Engineer proposes to take the required sum (Rupees 500) from the amount (Rupees 7,500) sanctioned‡ for improving the Arealore road, which proposition I beg to recommend for the favorable consideration and sanction of Government.

‡ Proceedings of Government, No. 2,366, dated 24th December 1861.

No. 125. ORDER THEREON, 6th June 1862, No. 1,278.

From their Proceedings No. 2,366, dated 24th December 1861, the Government observe that of the sum of Rupees 15,000* sanctioned for the roads from Trichinopoly to Caroor and Arealore, Rupees 3,000† were authorized to be laid out on the Salem line. The Deputy Chief Engineer, Southern Circle, is therefore in error in stating (paragraphs 1 and 3) that the sum allowed for each of the above-mentioned roads was Rupees 7,500. They also observe that the grants made on account of the Caroor and Arealore roads were from the 1½ lac fund of the past year, and as all grants from this source ceased to be available on the 30th April 1862, the Deputy Chief Engineer, Southern Circle, will report from what source the unexpended portion (which should be stated) on the present estimate is to be met, as no further grants can be made from the Reserve Fund.

* Rupees 7,500 for each.
† Rupees 1,500 for each.

(Signed) W. H. HORSLEY, Lieut.-Colonel,
Secretary to Government.

Public Roads.

~~BUILDINGS~~

3 N

ABSTRACT of Estimate No. of 186 -6

DISTRICT Trichinopoly. New Work

WORK Gravelling a portion of the Road from Trichinopoly to Carur.

Quantities.	Description of Work.	Rate. Rs.	A.	P.	Amount. Rupees.	Amount of each part. Rupees.
1320	Cy^{ds} Gravelling ——— ¾ Cy^{d}	1	-	7	1368	
1232½	Do ——— Do ——— Do	1	1	11	1380	
1155	Do ——— Do ——— Do	-	15	5	1113	
1760	Do ——— Do ——— Do	-	9	3	1017	
2640	Do ——— Do ——— Do	-	6	3	1031	
2780	Do ——— Do ——— Do	-	4	-	695	
440	Do ——— Do ——— Do	-	7	-	193	
440	Do ——— Do ——— Do	-	10	-	275	
440	Do ——— Do ——— Do	-	13	-	358	
						7430
	Road Dam of 30 Yds length					
33¾	Cy^{ds} Rough Stone in Chunam	Cy^{d} 1	8	-	51	
45	Do ——— of Stone Jelly ——— Do	-	8	-	22	
10	Do ——— of Loose Rough Stone	Do -	8	-	5	
						78
	Tools ———	-	-	-	-	200
	Sundries and Extra Establishment ———	-	-	-	-	292
					Total Rupees	8000

D^{y} Chief Engineers Office S. & J. Rundall Lieut Colonel
Chepauk
No 13 26th Jan^{y} 1862 } For D^{y} Chief Engineer S. C.

A Sum of Rupees 7500 Sanctioned by Govt 24th Dec/61 No 2356

Quantities.	Description of Work.	Rate			Amount.	Amount of each part.
		Rs.	A.	P.	Rupees	Rupees.

Enclosure

Into letter

From

The Depy Chief Engineer

Southern Circle

To

The Secretary to Govt. P.W.D.

Dated 26th May 1862

Received [illegible]

No. 1212.

Abstract Estimate for Gravelling a Section of the road from Trichinopoly to Caroor in the District of Trichinopoly

Amounting to Rs 8000

Depy Chief Engrs Office &c
Chepauk 26th May 1862

No. 1212.

From
Lieutenant Colonel J. C. E. Ludlow
Deputy Chief Engineer in charge &c

To
Lieutenant Colonel W. H. Horsley
Secretary to Government P.W.D.

Public

Nos 1811, 1815 & 4 dated 28th February, 1st March & 1st May 1862

Enclosures 8
Letters Nos 1811, 1815 & 4 dated 28th February 1st March & 1st May 1862
1 Plan
1 Specification
2 Statements
[illegible]

*Rupees 45,710

Sir,

I have the honor to forward for the consideration of Government, the correspondence marginally noted, from the Acting District Engineer of Trichinopoly representing that owing to the rise in the rates allowed in the sanctioned Estimates prepared in 1856 for gravelling the road, 40 miles in length, from Trichinopoly to Caroor, the original sum* is inadequate for the work, and applying for an additional grant of Rupees 500 as

particularized

particularized below-

Amount of original Estimate (Rupees 30,000 -
sanctioned 2nd December 1858 No 2594
and Rs 15,710, sanctioned 29th August
1859, No 2072) ——— Rupees 45,710-- --

Deduct value of work executed from do —— " 43,992-14-4

Balance available from original sanction — " 1,717- 1- 8

Value of work to be done on 31st January 1862 — " 10,422-13-2

Amount required to complete the work — " 8,705- 11- 6

Deduct amount sanctioned by Government
No 2366 dated 24th December 1861 Rs 7,500--

Do Value of work executed from the
maintenance allowance —— " 705-11-6.

8205- 11- 6

Amount requiring sanction to complete the work. Rs 500- -- --

2 The Acting District Engineer explains* that the excess on earth work (Rupees 402-10-10) and masonry (Rs 175-11-4) has been caused by the necessity for closing breaches and repairing injury done to the bridges on this road by the floods of April and July 1859; and that the excess in the item of gravel (Rs 8,127-15-9)

* No 1811, dated 28th February 1862

is

is caused by increased rates of cart hire -

3 The accompanying Estimate provides for the work urgently required to complete this important line of communication, and the Acting District Engineer proposes to take the required sum (Rupees 500) from the amount (Rupees 7,500) sanctioned* for improving the Arealore road, which proposition I beg to recommend for the favorable consideration and sanction of Government -

* Proceedings of Govt No 2366, dated 24th December 1861

Dr a Ch: Engrs Office &c
Chepauk 26th May 1862

I have the honor to be,
Sir
Your most Obt Servant

J. F. Madan Lieut Colonel
Dy Deputy Chief Engineer in Ch: Asst

Lieutenant Colonel W. H. Horsley
Secretary to Government &c &c

2d Dec.r 58 No. 35
27th Aug.t 59 & 36-37
24th Dec.r 61 & 310 & 311.

From Sy.r Chief Engr.s P.C.
No. 25 July 62 & Encl.s in
Rio

No. 121 & 125

Sy.r 1862 Despatch
Rio: No. 1611 Forwarded

From

The Asst Deputy Chief Engr.s
in ch.e of Sd.

To the Secy.e to Govt.
Bombay

Dated 26.th
Rec.d 28.th Febry 1862

Encl.s
1 Doc.e Returned 26/2/62
Submits correspondence
details particulars and
applies for an additional
grant of Rs.500 for
completing the road
from Trichinopoly to
Caroor in the
Trichinopoly District.

With a Letter
No. 1278-6 June.

*Rupees 1500 for each

*Rs. 1,500 for each.

No. 1278

From Chief Pro.s dt.d 23.rd

dated 24.th December 1861, the Govt. observe that of the sum of Rs. 15,000 sanctioned for the Roads from Trichinopoly to Caroor and Sreelanka, Rs. 3,000 were authorized to be laid out on the Salem line. The Deputy Chief Engr. S. Circle is therefore in error in stating (Paras 183) that the sums allowed for each of the above mentioned Roads was Rs. 7,500. They also observe that the grants made on account of the Caroor & Sreelanka roads were from the 1/2 lac fund of the past year, & as all grants from this source ceased to be available on the 30.th April 1862, the Dy. Chief Engr. S. Circle will report from what source the unexpended portion (which should be stated) on the present Estimate is to be met as no further grants can be made from the Reserve fund.

Chequed
6th June 1862
To 13 Copies
Hon. Sy. Dy. Chief Engr.
S. Circle &c. &c.

No. 87